FIG. 1

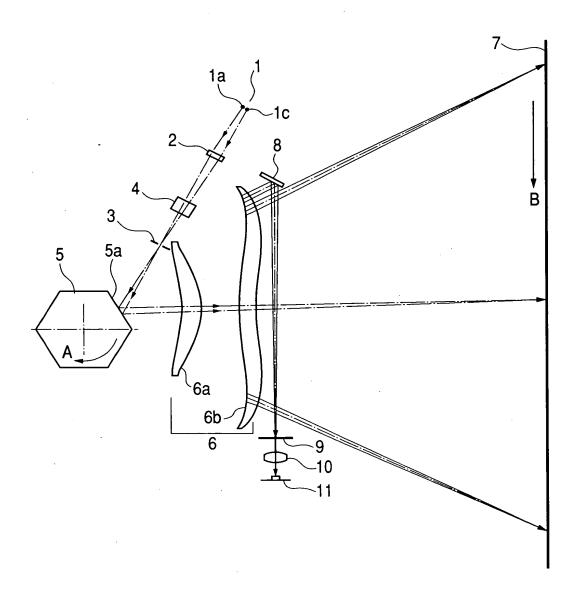


FIG. 2

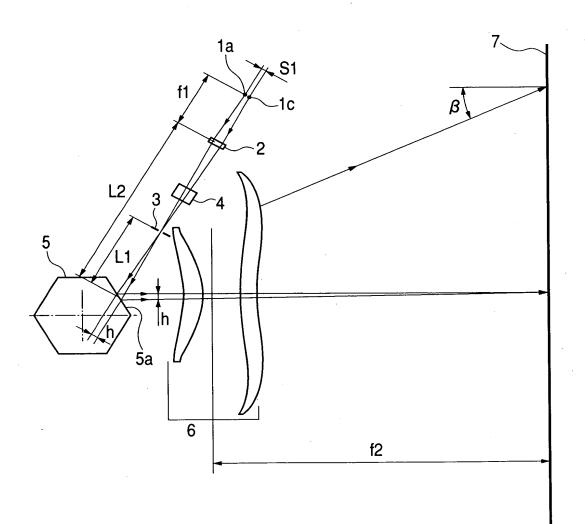


FIG. 3

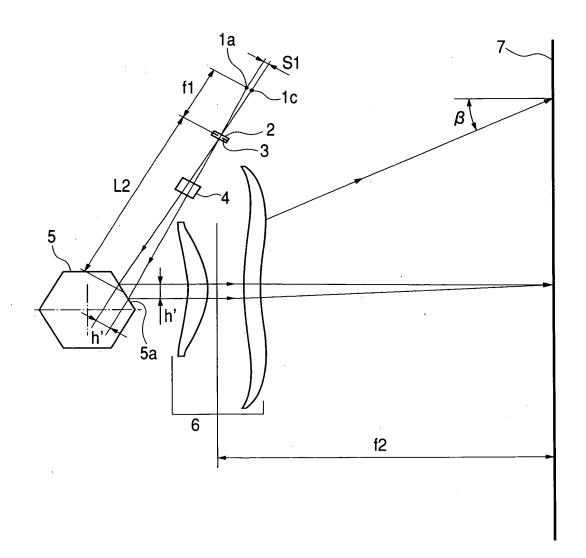


FIG. 4

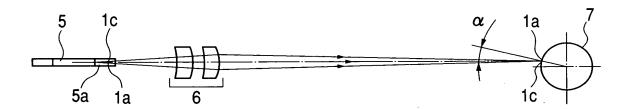


FIG. 5

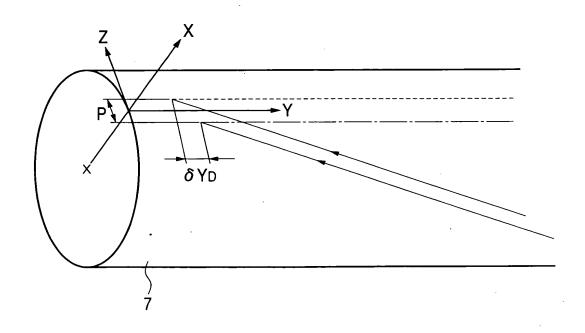


FIG. 6

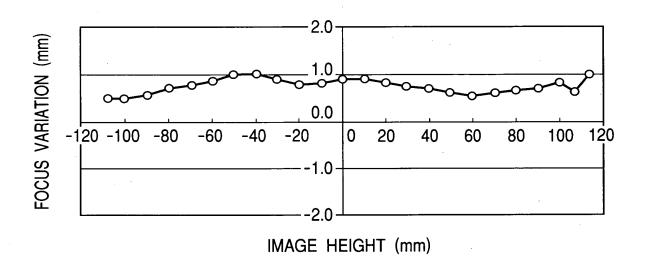
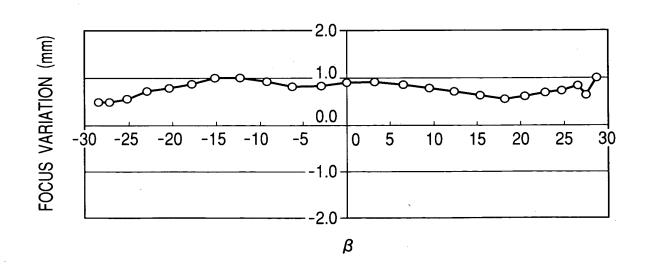
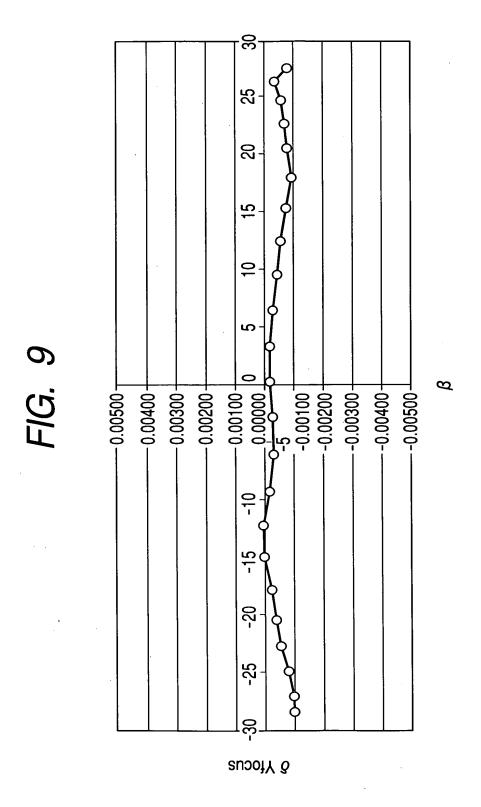


FIG. 7

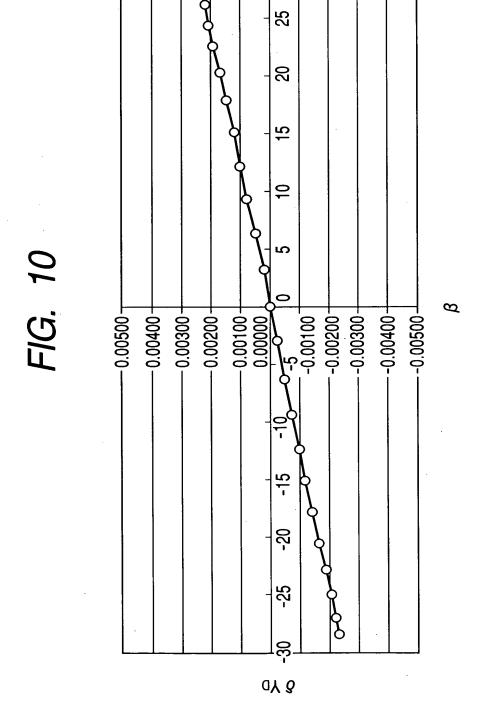


## FIG. 8

	IMAGE HEIGHT	β	tan ( <b>ß</b> )	δΜ(β)
BD IMAGE HEIGHT	114.1	28.77910	0.54928	0.99047
EFFECTIVE SCANNING END PORTION	107.0	27.52186	0.52105	0.59029
	100.0	26.39717	0.49634	0.80363
	90.0	24.63632	0.45860	0.68853
	80.0	22.63971	0.41707	0.64509
	70.0	20.41161	0.37213	0.57634
	60.0	17.96705	0.32428	0.51706
	50.0	15.32079	0.27396	0.59464
	40.0	12.49762	0.22165	0.68772
	30.0	9.53238	0.16792	0.74905
	20.0	6.46262	0.11327	0.83248
	10.0	3.32387	0.05808	0.91093
	0.0	0.14897	0.00260	0.90295
	-10.0	-3.03099	-0.05295	0.82136
	-20.0	-6.18621	-0.10839	0.79833
	-30.0	-9.28701	-0.16352	0.90100
	-40.0	-12.30174	-0.21807	1.02527
	-50.0	-15.19655	-0.27163	1.00502
	-60.0	-17.94007	-0.32376	0.87183
	-70.0	-20.50927	-0.37407	0.79034
	-80.0	-22.88949	-0.42220	0.72092
	-90.0	-25.06569	-0.46770	0.55486
	-100.0	-27.02814	-0.51014	0.48505
EFFECTIVE SCANNING END PORTION	-107.0	-28.29328	-0.53829	0.49679



8





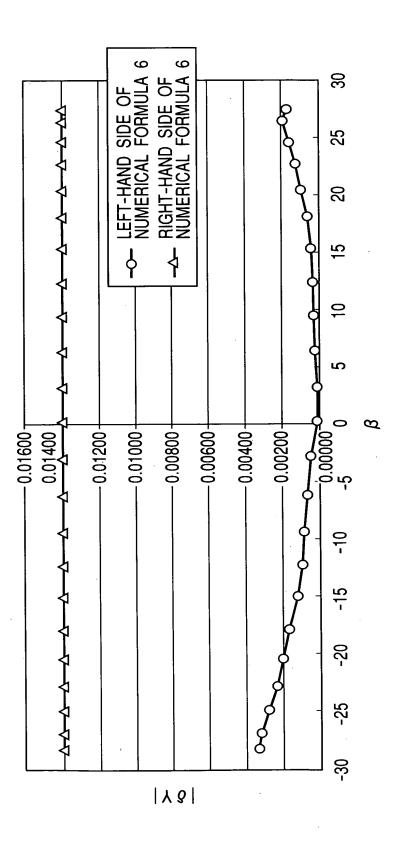


FIG. 12

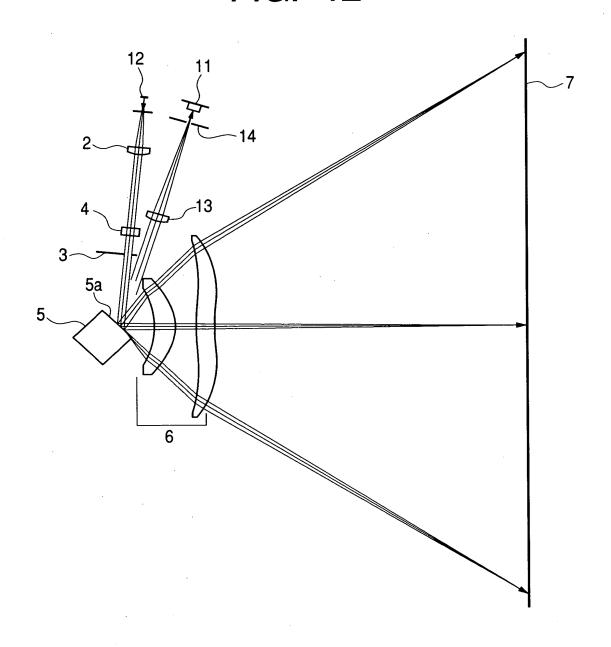


FIG. 13

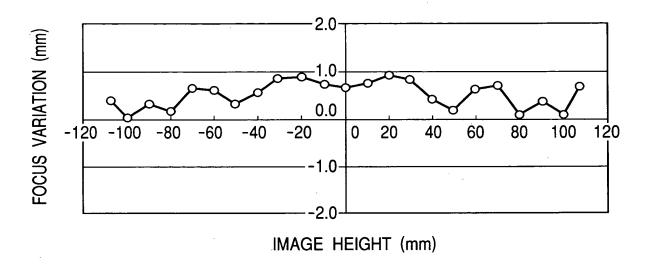
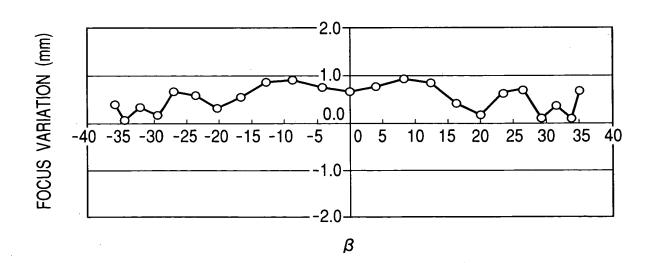
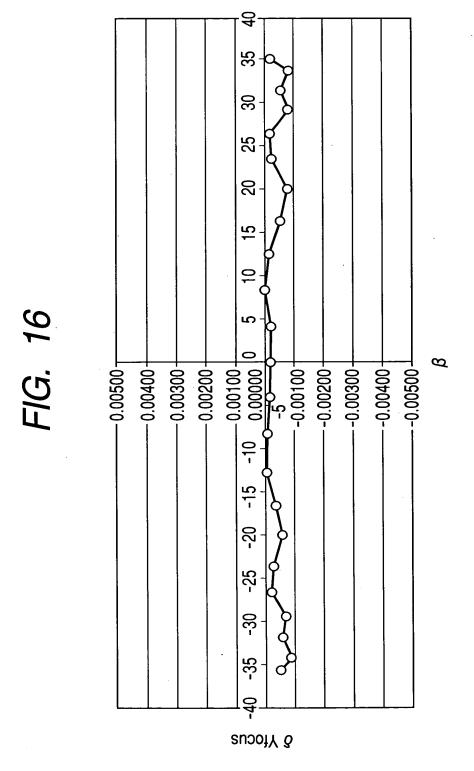


FIG. 14

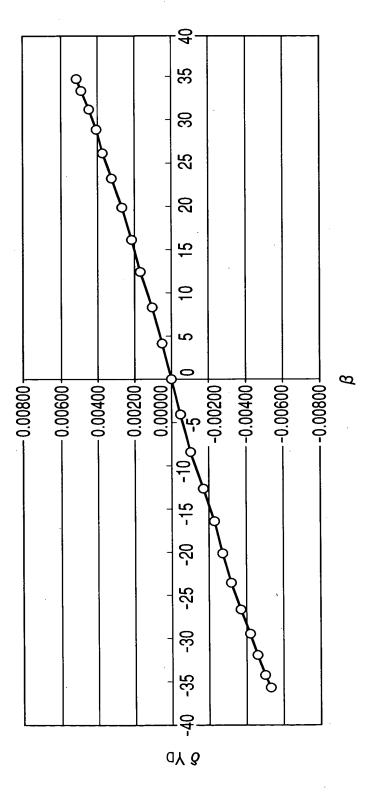


## FIG. 15

	IMAGE HEIGHT	β	tan ( <b>β</b> )	δΜ(β)
EFFECTIVE SCANNING END PORTION	107.0	34.93362	0.69848	0.68087
	100.0	33.61331	0.66473	0.09951
	90.0	31.44978	0.61160	0.36995
	80.0	29.04196	0.55527	0.10995
	70.0	26.37108	0.49578	0.69631
	60.0	23.37510	0.43222	0.62936
	50.0	20.03816	0.36472	0.18099
	40.0	16.38689	0.29407	0.39433
	30.0	12.48289	0.22138	0.83714
	20.0	8.40556	0.14777	0.93216
	10.0	4.22665	0.07390	0.76345
	0.0	0.00000	0.00000	0.65924
	-10.0	-4.23262	-0.07401	0.73708
	-20.0	-8.42855	-0.14818	0.88715
	-30.0	-12.53348	-0.22231	0.86244
	-40.0	-16.47721	-0.29578	0.54114
	-50.0	-20.18326	-0.36760	0.31214
	-60.0	-23.59199	-0.43672	0.58860
	-70.0	-26.67820	-0.50247	0.65970
	-80.0	-29.45567	-0.56475	0.16849
	-90.0	-31.97472	-0.62426	0.30462
	-100.0	-34.25236	-0.68094	0.05607
EFFECTIVE SCANNING END PORTION	-107.0	-35.65104	-0.71728	0.38300







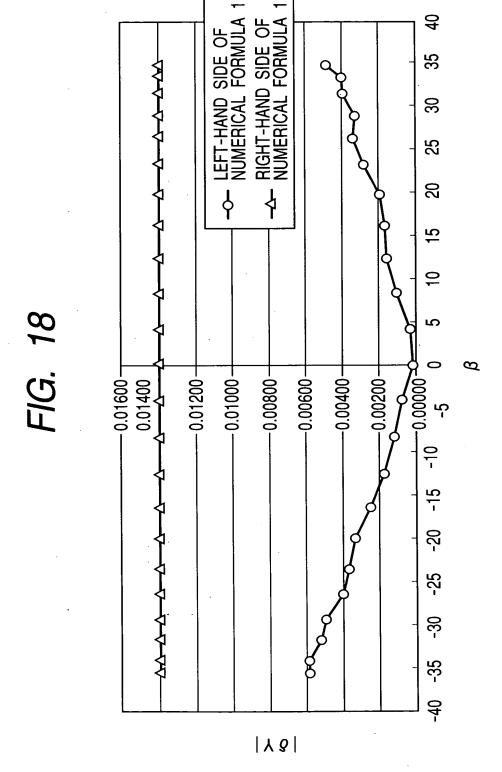


FIG. 19

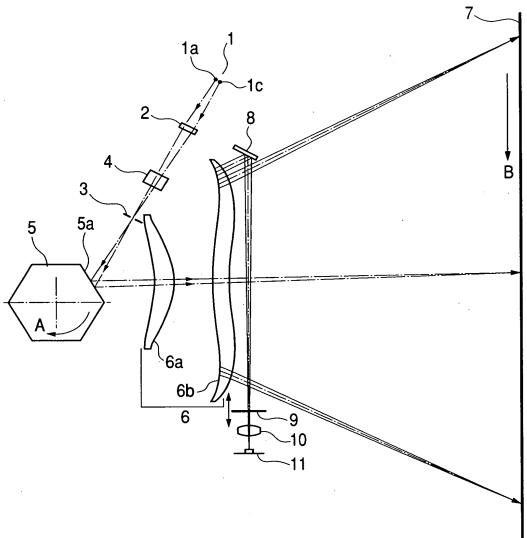


FIG. 20

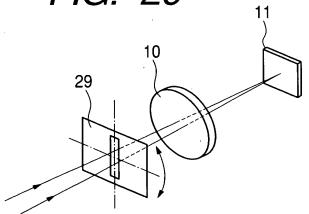


FIG. 21

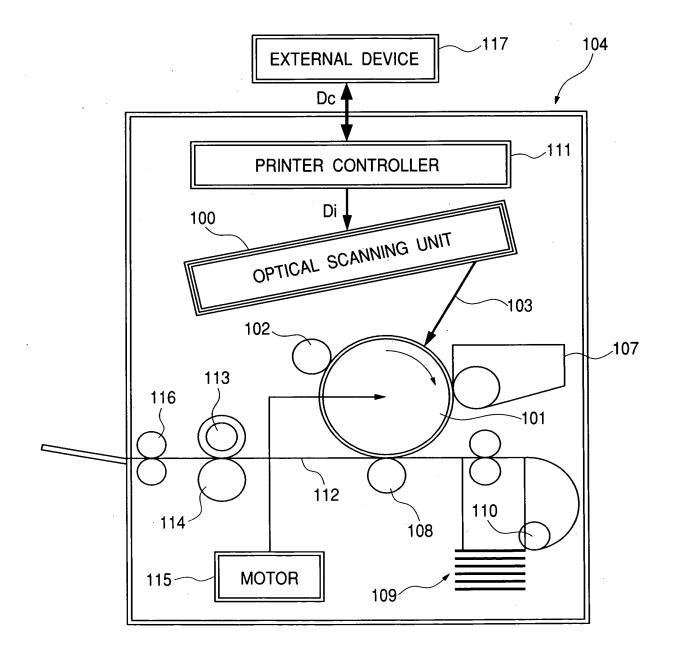


FIG. 22

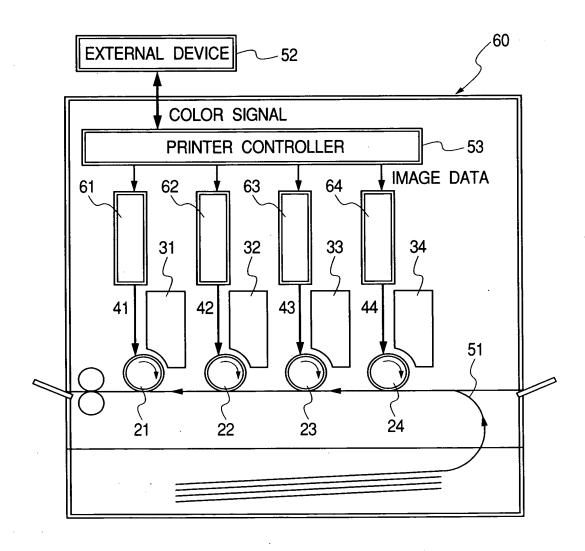


FIG. 23

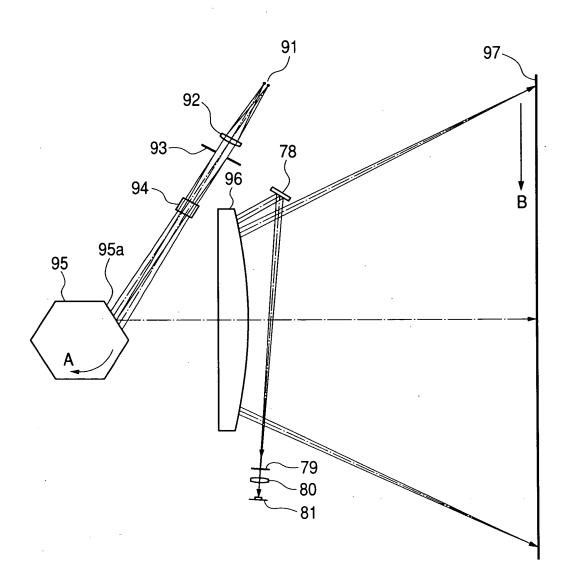


FIG. 24

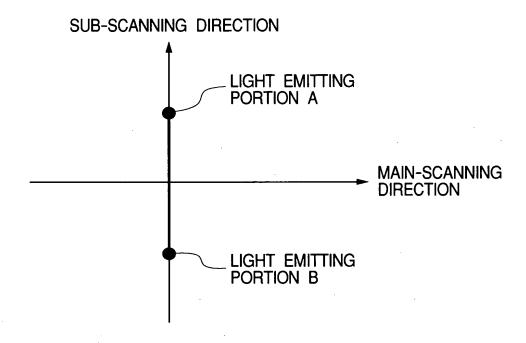


FIG. 25

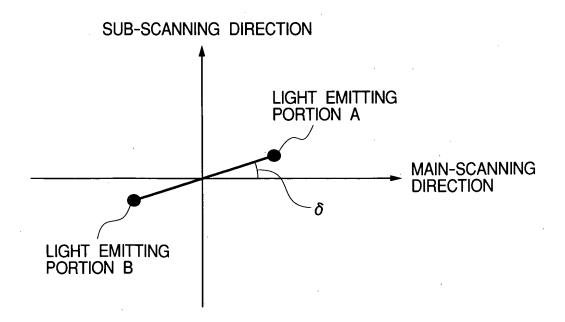
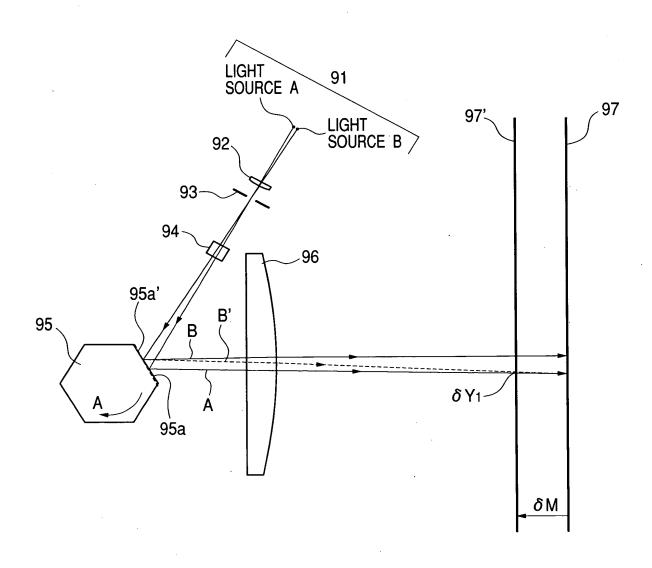


FIG. 26



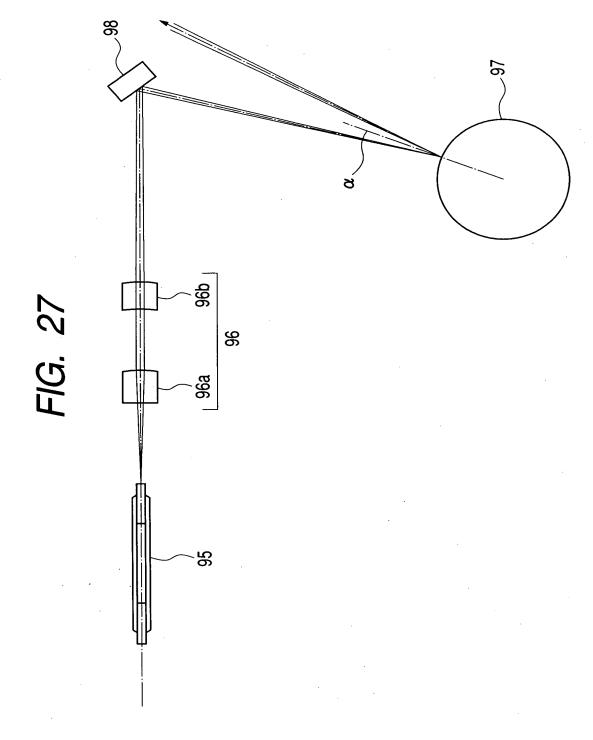


FIG. 28

